State of Alaska ALASKA RETIREMENT MANAGEMENT BOARD

Relating to Asset Allocation for the Funds of the Public Employees' Retirement System Defined Benefit and Defined Contribution Plans, Teachers' Retirement System Defined Benefit and Defined Contribution Plans, and Judicial Retirement System Defined Benefit Plans

Resolution 2021-01

WHEREAS, the Alaska Retirement Management Board (Board) was established by law to serve as trustee of the assets of the State's retirement systems; and

WHEREAS, under AS 37.10.210-220, the Board is to establish and determine the investment objectives and policies for each of the funds entrusted to it; and

WHEREAS, AS 37.10.071 and AS 37.10.210-220 require the Board to apply the prudent investor rule and exercise the fiduciary duty in the sole financial best interest of the funds entrusted to it and treat beneficiaries thereof with impartiality; and

WHEREAS, the Board contracts with an independent consultant to provide experience and expertise in asset allocation and other investment matters to come before the Board; and

WHEREAS, the Board has reviewed the actuarial assumptions; and

WHEREAS, the Board has reviewed the asset allocation set forth in the study prepared by the external investment consulting firm of Callan Associates, Inc.; and

WHEREAS, a prudent, diversified portfolio reduces risk and volatility and considers short term and long term earnings requirements for the Funds; and

WHEREAS, the Board shall continue to review, evaluate and make appropriate adjustments to asset allocation for the retirement plans on a periodic basis;

NOW THEREFORE, BE IT RESOLVED BY THE ALASKA RETIREMENT MANAGEMENT BOARD that effective July 1, 2021, the following Policy Benchmark be established for the following funds:

(1) Public Employees' Retirement System

- Defined Benefit Plans
 - o Retirement Trust
 - o Retirement Health Care Trust
- Defined Contribution Plans
 - o Health Reimbursement Arrangement Plan Trust Fund
 - o Retiree Medical Plan
 - o Defined Benefit Occupational Death and Disability
 - Public Employees All Other
 - Peace Officers and Firefighters

(2) Teachers' Retirement System

- Defined Benefit Plans
 - o Retirement Trust
 - o Retirement Health Care Trust
- Defined Contribution Plans
 - o Health Reimbursement Arrangement Plan Trust Fund
 - o Retiree Medical Plan
 - o Defined Benefit Occupational Death and Disability

(3) Judicial Retirement System

- Retirement Trust
- Retirement Health Care Trust

PERS/TRS/Judicial

FY2022 Target Asset Allocation

Asset Class	Allocation	Range
Broad Domestic Equity	27%	± 6%
Global Equity Ex-US	18%	± 4%
Fixed Income	21%	± 10%
Opportunistic	6%	± 4%
Real Assets	14%	± 7%
Private Equity	14%	± 6%
Total	100%	
Projected 20 Year Geometric Return	6.88%	
Projected 20 Year Real Return	4.88%	
Projected Standard Deviation	13.89%	

Policy Benchmarks

Asset Class	Benchmark
Broad Domestic Equity	Russell 3000
Global Equity Ex-US	MSCI ACWI Ex-US IMI Net
Fixed Income	95% BB US Aggregate
	5% 3-Month Treasury Bill
Opportunistic	60% MSCI ACWI IMI Net
	40% BB US Aggregate
Real Assets	35% NFI-ODCE
	15% FTSE-NAREIT
	25% NCREIF Farmland
	10% NCREIF Timberland
	15% CPI+4%
Private Equity	1/3 S&P 500
	1/3 Russell 2000
	1/3 MSCI EAFE Net

This resolution repeals and replaces Resolution 2020-04.

DATED at Anchorage, Alaska this 18th day of June, 2021.

Chair

ATTEST: Dayle Harbe

Secretary